PTO/SB/05 (05-03) (AW 07-03)
Approved for use through 04/30/2003. OMB 0651-0032
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UTILITY **PATENT APPLICATION TRANSMITTAL**

| Attorney Docket No. | | | TCO1-101US1 | | | | | |
|---------------------|----------------------|--|-----------------------------------|--|--|--|--|--|
| First Inventor Rob | | | ert Joseph Panek, Jr. | | | | | |
| Title | APPARATUS PORTION | | AND METHOD FOR UNWINDING A NEEDLE | | | | | |

| (Only for new nonpro | visional applications under 37 | C.F.R. 1.53(b)) | L | | | | | | | |
|--|---|---|-----------|--|--|--|-------------|----------------------|-----|--|
| | | | Ex | press Mail Lab | el No. | EV 20 | 3129069 US | 3 | | |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | | | Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 | | | | | | |
| (Submit an o | tee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing spelicant claims small entity status. see 37 CFR 1.27. specification [Total Pages 19] | | | | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: | | | | | |
| - Descriptiv - Cross Ref - Statemen - Reference | (preferred arrangement set forth below - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention | | | i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies | | | | | | |
| | | | | | | | | ICATIONS PARTS | | |
| | - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure | | | | - | • | • | sheet & document(s) |) | |
| - Detailed [| | | | | 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney | | | | | |
| | | | | | 11. English Translation Document (if applicable) | | | | | |
| 4. | | | | 12. ☑ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations | | | | | | |
| 5. Oath or Declarati | | ages 4 |] | 13. 🛛 Preliminary Amendment | | | | | | |
| b. ⊠ Copy fro (for a co. | a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) | | | | | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | |
| i. ☐ <u>DEL</u> I Signe | | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | | | |
| named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). c. Unexecuted Declaration | | | | 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | | |
| o. [] Application t | 6. ☐ Application Data Sheet. See 37 CFR 1.76 | | | | 17. Other: Copy of Assignment from Parent Application; | | | | | |
| 18. If a CONTINUING | APPLICATION, check appro | priate box, and su | pply | the requisite | informat | ion belo | ow and in a | preliminary amendmer | nt, | |
| , | or in an Application Data Sheet under 37 CFR 1.76: | | | | | | | | | |
| ☐ Continuation Prior application in | (CIP) of prior application No: <u>09</u> / <u>934,298</u> <i>Group / Art Unit</i> : <u>3728</u> | | | | | | | | | |
| Prior application information Examiner Shan Tinh Nhan Luong Group / Art Unit: 3728 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | | | | |
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| Country | | Telephone | 1 | | 1.5 | | Fax | | | |
| Name (Print/Type) | | | | Registration No. (Attorney/Agent) 38,040 | | | | | | |
| Signature OSWLL. | | | 1 | Johner 1 | | | Date | August 1, 2003 | | |

This collection of information is required by 37 CNS 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03) (AW 07/03)
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| FEE TRANSMITTAL | Complete if Known | | | | | |
|---|---|-------------|------------|---|---------------|--|
| | Application Number To Be Assigned | | | | | |
| for FY 2003 | Filing Date | | He | Herewith | | |
| Effective 01/01/2003. Patent fees are subject to annual revision. | First Named Inventor | | Ro | Robert Joseph Panek, Jr. | | |
| | Examiner Name | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | Art Unit | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 750 | Attorney Docket No. TCO1-101US1 | | | | | |
| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
| ☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None | 3. ADDITIONAL FEES | | | | | |
| Order Deposit Account: | Large Entity Small Entity Fee Fee Fee Fee | | | Fee Description | Fee | |
| | Code (\$ 1051 13 | l l | (\$) 65 | Surcharge - late filing fee or oath | Paid | |
| Deposit Account 18-0350 Number | 1052 50 | 1 | 25 | Surcharge - late provisional filing fee or cover sheet. | | |
| Deposit Account RatnerPrestia | 1053 13 | 0 1053 | 130 | Non-English specification | | |
| The Commissioner is authorized to: (check all that apply) | 1812 2,5 | 20 1812 | 2,520 | For filling a request for ex parte reexamination | | |
| ☐ Charge fee(s) indicated below | 1804 920 | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| Charge any additional fee(s) during the pendency of this application | 1805 1,84 | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1251 11 | 0 2251 | 55 | Extension for reply within first month | | |
| FEE CALCULATION | 1252 41 | 0 2252 | 205 | Extension for reply within second month | | |
| 1. BASIC FILING FEE | 1253 93 | 0 2253 | 465 | Extension for reply within third month | | |
| Large Entity Small Entity | 1254 1,4 | 50 2254 | 725 | Extension for reply within fourth month | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 1255 1,9 | 70 2255 | 985 | Extension for reply within fifth month | | |
| 1001 750 2001 375 Utility filing fee 750 | 1401 32 | 0 2401 | 160 | Notice of Appeal | | |
| 1002 330 2002 165 Design filing fee | 1402 32 | 0 2402 | 160 | Filing a brief in support of an appeal | | |
| 1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee | 1403 28 | 0 2403 | 140 | Request for oral hearing | | |
| 1005 160 2005 80 Provisional filling fee | 1451 1,5 | 10 1451 | 1,510 | Petition to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) 750 | 1452 11 | 0 2452 | 55 | Petition to revive – unavoidable | | |
| | 1453 1,3 | 00 2453 | 650 | Petition to revive – unintentional | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Fee | 1501 1,3 | 00 2501 | 650 | Utility issue fee (or reissue) | | |
| Claims below Paid | 1502 47 | 0 2502 | 235 | Design issue fee | | |
| Independent | 1503 63 | 0 2503 | 315 | Plant issue fee | | |
| Claims 2 -3** = 0 X = 0 | 1460 13 | 0 1460 | 130 | Petitions to the Commissioner | | |
| Multiple Dependent X = 0 | 1807 5 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | |
| Large Entity Small Entity | 1806 18 | 0 1806 | 180 | Submission of Information Disclosure Stmt | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) | 8021 4 | 8021 | 40 | Recording each patent assignment per | | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 75 | 0 2809 | 375 | property (times number of properties) Filing a submission after final rejection (37 | | |
| 1201 84 2201 42 Independent claims in excess of 3 | 1810 75 | 0 2810 | 375 | CFR § 1.129(a)) For each additional invention to be | ├──┤ | |
| 1203 280 2203 140 Multiple dependent claim, if not paid ** Reissue independent claims over | | | | examined (37 CFR § 1.129(b)) | | |
| 1204 84 2204 42 original patent | 1801 75 | 0 2801 | 375 | Request for Continued Examination (RCE) | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 90 | 0 1802 | 900 | Request for expedited examination of a design application | } | |
| SUBTOTAL (2) (\$) 0 | Other fee (| specify) | | •• | | |
| | 1 | by Basic Fi | ling Fee | Paid SUBTOTAL (3) (\$) 0 | <u> </u> | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | |
| SUBMITTED BY | | | | Complete (if applicable) | | |
| Name (Print/Type) Joshua L. Cohen Registration No. Attorne | y/Agent) | 38,040 | | Telephone 610/407-0700 | 1 | |

Signature

Date

August 1, 2003

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

| CERTIFICATE OF MAI Applicant(s): Robert Jose | Docket No. TCO1-101US1 | | | | | | |
|--|---------------------------|----------|----------------|--|--|--|--|
| Serial No. | Filing Date | Examiner | Group Art Unit | | | | |
| To Be Assigned | Herewith | | | | | | |
| Invention: APPARATUS AND METHOD FOR UNWINDING A NEEDLE PORTION | | | | | | | |

I hereby certify that the following correspondence:

Utility Patent Application Transmittal Form (1 page); Fee Transmittal Form (1 page) (in duplicate); Copy of Parent Application No. 09/934,298 (19 pages); Drawings - Figs. 1-13 (13 pages); Copy of Declaration/Power of Attorney from parent application (4 pages); Information Disclosure Statement (2 pages); PTO Form 1449 (2 pages); Preliminary Amendment (5 pages); Copy of Assignment from parent application (4 pages); Certificate of Mailing by Express Mail (1 page); Postcard

(Identify type of correspondence)

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:

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